



PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of O'Brien et al.	) Examiner: Gollamudi S. Kishore, Ph.D.
	)
For: <b>RADIATION SENSITIVE LIPOSOMES</b>	) Group Art Unit: 1615
	)
Serial No.: 09/728,716	) Confirmation Number: 4843
	)
Filed: November 30, 2000	) Attorney Docket No. 15907-0022
	)
	) Customer No. 25213
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EXPRESS MAIL NO.: EL 976 551 060 US

DATE MAILED: August 19, 2005

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

**MAIL STOP: AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Listed below or on an attached Form PTO-1449 is information known to applicant(s). A copy is provided of each foreign patent, each publication other than U.S. patents and U.S. patent application publications, and each cited pending unpublished U.S. application along with a concise explanation of information in a foreign language pursuant to 37 C.F.R. §§1.97-1.98.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If form PTO-1449 is enclosed, the Examiner is requested to initial and return it in accordance with MPEP §609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56.

- ☒ This statement qualifies under 37 C.F.R. §1.97, subsection (b) because (check all that apply):
- ☐ (1) It is being filed within 3 months of the application filing date and is other than a continued prosecution application under § 1.53(d)  
-- OR --
- ☐ (2) It is being filed within 3 months of entry of a national stage  
-- OR --
- ☐ (3) It is being filed before the mail date of the first Office Action on the merits  
-- OR --
- ☒ (4) It is being filed before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.
- ☐ 37 C.F.R. §1.97(c). If this statement is being filed after the latest of: (1) three months beyond the filing date of a national application; (2) three months beyond the date of entry of the national stage as set forth in §1.491 in an international application; or (3) the mailing date of a first Office action on the merits, but before the mailing date of the earlier of a final office action under §1.113 or a notice of allowance under §1.311, then:
- ☐ a certification as specified in §1.97(e) is provided below; **or**
- ☐ a fee of \$180.00 as set forth in §1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.
- ☐ 37 C.F.R. §1.97(d). If this statement is being filed after the mailing date of the earlier of a final office action under §1.113 or a notice of allowance under §1.311, but before payment of the issue fee, then:
- A. a certification as specified in §1.97(e) is completed below; and
- B. a petition under 37 C.F.R. §1.97(d) requesting consideration of this statement is submitted herewith; **and**
- C. a fee of \$130.00 as set forth in §1.17(i)(1) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.
- ☒ **Fee Authorization.** The Commissioner is hereby authorized to charge the above-referenced fees (if any) and charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 08-1641 (Docket No. 15907-0022).

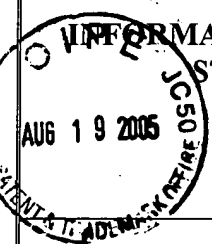
Respectfully submitted,

HELLER EHRMAN LLP

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Dated: August 19, 2005

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		ATTY. DOCKET NO.		SERIAL NO.			
		15907-0022		09/728,716			
		APPLICANT O'Brien					
		FILING DATE 11/30/2000		GROUP: 1615			
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
						<input type="checkbox"/>	<input type="checkbox"/>
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
	Bristow, R.G. and Hill, R.P., "Molecular and Cellular Basis of Radiotherapy," <i>The Basic Science of Oncology</i> , 3 <sup>rd</sup> Ed., 295-300 (1998).						
	Kong, G. <i>et al.</i> , "Efficacy of Liposomes and Hyperthermia in a Human Tumor Xenograft Model: Importance of Triggered Drug Release," <i>Cancer Research</i> , 60: 6950-6957 (2000).						
	Matsumoto, A. <i>et al.</i> , "Solid-State Photopolymerization of Octadecyl Sorbate to Yield an Alternating Copolymer with Oxygen," <i>Macromol. Chem. Phys.</i> , 199: 2511-2516 (1998).						
	Hosoi, F. <i>et al.</i> , "Radiation-Induced Polymerization of Unsaturated Phospholipid Mixtures for the Synthesis of Artificial Red Cells," <i>Nuclear Instruments and Methods in Physics Research B</i> , 131: 329-334 (1997).						
	Tsuchida, E. <i>et al.</i> , "Polymerization of Unsaturated Phospholipids as Large Unilamellar Liposomes at Low Temperature," <i>Macromolecules</i> , 25: 207-212 (1992).						
EXAMINER			DATE CONSIDERED				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.